

File NR: G4-35761  
WR Doc ID: 6618866

State of Washington  
**REPORT OF EXAMINATION  
FOR WATER RIGHT APPLICATION**

**PRIORITY DATE**  
May 18, 2015

**WATER RIGHT NUMBER**  
G4-35761P

**MAILING ADDRESS**  
DANIEL DUNCKLEY  
PO BOX 225  
CLE ELUM, WA 98922-0225

**SITE ADDRESS (IF DIFFERENT)**  
MAHONIA DRIVE  
CLE ELUM, WA 98922

**Quantity Authorized for Withdrawal**

| WITHDRAWAL RATE | UNITS | ANNUAL QUANTITY (AF/YR) |
|-----------------|-------|-------------------------|
| 13.44           | GPM   | 1.18                    |

Total withdrawals from both sources must not exceed the total quantity authorized for withdrawal listed above.

**Purpose**

| PURPOSE                         | WITHDRAWAL RATE |              | UNITS | ANNUAL QUANTITY (AF/YR) |              | PERIOD OF USE<br>(mm/dd) |
|---------------------------------|-----------------|--------------|-------|-------------------------|--------------|--------------------------|
|                                 | ADDITIVE        | NON-ADDITIVE |       | ADDITIVE                | NON-ADDITIVE |                          |
| Domestic Multiple (indoor only) | 13.44           |              | GPM   | 1.18                    |              | 01/01 - 12/31            |

**REMARKS**

For the 3 in-house, domestic uses under this approval, the individual instantaneous quantity shall not exceed 13.44 gallons per minute (gpm). Incidental lawn and garden irrigation is **NOT** authorized.

| IRRIGATED ACRES |              | PUBLIC WATER SYSTEM INFORMATION |             |
|-----------------|--------------|---------------------------------|-------------|
| ADDITIVE        | NON-ADDITIVE | WATER SYSTEM ID                 | CONNECTIONS |
| 0               | 0            | N/A                             | N/A         |

**Source Location**

| SOURCE FACILITY/DEVICE | COUNTY   | PARCEL | WATERBODY   | TRIBUTARY TO |     |     | WATER RESOURCE INVENTORY AREA |          |           |
|------------------------|----------|--------|-------------|--------------|-----|-----|-------------------------------|----------|-----------|
|                        |          |        |             | TWP          | RNG | SEC | QQ Q                          | LATITUDE | LONGITUDE |
|                        | KITTITAS |        | GROUNDWATER |              |     |     | 39-UPPER YAKIMA               |          |           |
| Well #1                |          | 951634 | APF-768     | 19N          | 15E | 09  | SWNW                          | 47.1554  | -120.9842 |
| Well #2                |          | 951635 | ALC-809     | 19N          | 15E | 09  | SWNW                          | 47.1548  | -120.9828 |

Datum: NAD83/WGS84

1. The existing well and the right to use water from it are restricted to and authorized for groundwater withdrawal from the Unconsolidated Sediments (UNC) aquifer within the Tillman Creek subbasin.
2. All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction." Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.
3. All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator at the Central Region Department of Ecology. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.
4. Installation and maintenance of an access port as described in WAC 173-160-291(3) is required.

**A. Wells, Well Logs and Well Construction Standards**

**Provisions**

How often must water use be measured?  
 How often must water use data be reported to Ecology?  
 What volume should be reported?  
 What rate should be reported?  
 Annual Peak Rate of Withdrawal (gpm)

**Measurement of Water Use**

| Development Schedule | Started          | December 31, 2018     | December 31, 2020 |
|----------------------|------------------|-----------------------|-------------------|
| BEGIN PROJECT        | COMPLETE PROJECT | PUT WATER TO FULL USE |                   |

Well #1, (Ecology Unique Well ID APF-768) was completed on November 06, 2007, to a depth of 208 feet with a 6-inch diameter casing. The pump size is 3/4 horsepower. The water distribution system will include one pressure tank and will be metered. Lot 1 will be served by this well.

Well #2, (Ecology Unique Well ID ALC-809) was completed on July 28, 2005, to a depth of 258 feet with a 6-inch diameter casing. The pump size is 3/4 horsepower. The water distribution system will include two pressure tanks to serve two separate lots. Lots 2 and 3 will be served by Well #2.

Domestic wastewater will be discharged to an on-site septic system, pursuant to the Declaration of Covenant signed July 15, 2015, by the current property owner.

**Proposed Works**

Place of Use (See Attached Map)  
 PARCELS (NOT LISTED FOR SERVICE AREAS)  
 951634, 951635, and 951636  
 LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE  
 Lots 1, 2, and 3 of Tillman Estates located in Section 9, Township 19 N., Range 15 E.W.M., all in Kittitas County, Washington.

5. It is recommended that new wells constructed under this authorization observe a minimum 50-foot setback from property boundaries to minimize potential for well interference.
6. In accordance with WAC 173-160, wells shall not be located within certain minimum distances of potential sources of contamination. These minimum distances shall comply with local health regulations as appropriate. In general, wells shall be located at least 100 feet from sources of contamination. Wells shall not be located within 1,000 feet of the boundary of a solid waste landfill.

#### **B. Measurements, Monitoring, Metering and Reporting**

1. An approved measuring device shall be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use," WAC 173-173.
2. Water use shall be recorded bi-weekly and maintained by the property owner for a minimum of five years. The maximum, individual and combined rate of withdrawal and the annual individual total volume for this residence shall be submitted to Ecology by January 31<sup>st</sup> of each calendar year.
3. Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Central Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Central Regional Office for forms to submit your water use data.
4. WAC 173-173 describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

#### **C. Water Level Measurements**

1. In order to maintain a sustainable supply of water and ensure that your water source is not impaired by future withdrawals, static water levels **should** be measured and recorded monthly using a consistent methodology. Static water level is defined as the water level in a well when no pumping is occurring and the water level has fully recovered from previous pumping. Static water level data **should** include the following elements:
  - Unique Well ID Number.
  - Measurement date and time.
  - Measurement method (air line, electric tape, pressure transducer, etc.).
  - Measurement accuracy (to nearest foot, tenth of foot, etc.).
  - Description of the measuring point (top of casing, sounding tube, etc.).
  - Measuring point elevation above or below land surface to the nearest 0.1 foot.
  - Land surface elevation at the well head to the nearest foot.
  - Static water level below measuring point to the nearest 0.1 foot.

#### **D. Water Use Efficiency**

1. The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

<sup>1</sup> "Long-Term Water Storage and Exchange between the United States Department of Reclamation and the state of Washington, Department of Ecology" (Contract No. 09XX101700), [http://www.ecy.wa.gov/programs/wr/cro/images/wr/cro/images/pdfs/exchangecontract\\_012909.pdf](http://www.ecy.wa.gov/programs/wr/cro/images/wr/cro/images/pdfs/exchangecontract_012909.pdf), accessed on July 22, 2015.

1. This authorization shall in no way excuse the permittee from compliance with any federal, state, or local statutes, ordinances, permits, or regulations, including those required and administered by other programs of the Department of Ecology.
2. You (applicant) will pay the sum of \$131.65, which represents a proportionate amount of the payment due and owing to the United States Bureau of Reclamation for storage and delivery of water under Paragraph 15(a) of Water Storage and Exchange Contract No. 09XX101700 (Storage Contract), between the United States Bureau of Reclamation and the State of Washington Department of Ecology, Yakima Project, Washington, dated January 29, 2009.<sup>1</sup> The consumptive use of 0.176 acre-feet from October 1 through March 31 is subject to the terms and conditions of the Storage Contract.
3. You (applicant) will record with the Kittitas County Auditor a property covenant as required under WAC 173-539A-050 that restricts or prohibits trees or shrubs over a septic drain field on Parcel Nos. 951634, 951635, and 951636.
4. You (applicant) will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. CS4-05216sb5a(B) to offset consumptive uses.

**H. Other Conditions**

1. Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

**G. Schedule and Inspections**

1. The water right holder shall file the notice of Proof of Appropriation of Water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The issued certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

**F. Proof of Appropriation**

DOH/Division of Environmental Health  
 16201 E. Indiana Avenue, Suite 1500  
 Spokane Valley, WA 99216  
 (509) 329-2100

1. Prior to any new construction or alterations of a public water supply system, the State Board of Health rules require public water supply owners to obtain written approval from the Office of Drinking Water of the Washington State Department of Health (DOH). Please contact the Office of Drinking Water prior to beginning (or modifying) your project at:

**E. Department of Health Requirements**

5. The quantity of mitigated water may not exceed the amount of water available under Trust Water Right No. CS4-05216sb5a(B) nor exceed the availability of unused storage capacity to retain the Trust Water Right for later release.

#### **Findings of Facts**

Upon reviewing the investigator's report, I find all facts, relevant and material to the subject application, have been thoroughly investigated. Furthermore, I concur with the investigator that water is available from the source in question, that there will be no impairment of existing rights, that the purpose(s) of use are beneficial, and that there will be no detriment to the public interest.

Therefore, I ORDER approval of Application No. G4-35761, subject to existing rights and the provisions specified above.

If you need this document in a format for the visually impaired, call the Water Resources Program at 509-575-2490. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

Thomas Perkow, Acting Section Manager  
Water Resources Program  
Central Regional Office



Signed at Union Gap, Washington, this 5<sup>TH</sup> day of NOVEMBER, 2015.

For additional information visit the Environmental Hearings Office Website: <http://www.eho.wa.gov>  
To find laws and agency rules visit the Washington State Legislature Website: <http://www.leg.wa.gov/CodeReviser>

| Street Addresses  |   |
|---|---|
| Department of Ecology<br>Attn: Appeals Processing Desk<br>300 Desmond Drive SE<br>Lacey, WA 98503 | Pollution Control Hearings Board<br>1111 Israel RD SW Ste 301<br>Tumwater, WA 98501 |
| Mailing Addresses   |   |
| Department of Ecology<br>Attn: Appeals Processing Desk<br>PO Box 47608<br>Olympia, WA 98504-7608  | Pollution Control Hearings Board<br>PO Box 40903<br>Olympia, WA 98504-0903          |

You have a right to appeal this Order to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by chapter 43.21B RCW and chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of the Order.

File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.

- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.
- You must also comply with other applicable requirements in chapter 43.21B RCW and chapter 371-08 WAC.

**Your Right To Appeal**

## BACKGROUND

This report serves as the written findings of fact concerning Water Right Application Number G4-35761.

### *Priority Processing*

This application is being priority processed because it qualified under the criteria under which an application may be processed prior to competing applications (WAC 173-152), where the proposed water use is water budget neutral as defined in WAC 173-152-020(18).

**Table 1: Summary of Requested Water Right**

|                            |  |
|----------------------------|--|
| <b>Applicant Name</b>      | Daniel Dunckley  |
| <b>Date of Application</b> | May 18, 2015   |
| <b>Place of Use</b>        | Lots 1, 2, and 3 of Tillman Estates located in Section 9, Township 19 N., Range 15 E.W.M., all in Kittitas County, Washington. Parcel Nos. 951634, 951635, and 951636. |

| County   | Waterbody   | Tributary To | WRIA            |
|----------|-------------|--------------|-----------------|
| Kittitas | Groundwater |              | 39-Upper Yakima |

| Purpose           | Rate  | Unit | Ac-ft/yr | Begin Season | End Season |
|-------------------|-------|------|----------|--------------|------------|
| Domestic Multiple | 13.44 | GPM  | 1.18     | 01/01        | 12/31      |

| Source Name | Parcel | Well Tag | Twp | Rng | Sec | QQ Q | Latitude | Longitude |
|-------------|--------|----------|-----|-----|-----|------|----------|-----------|
| Well #1     | 951634 | APF767   | 19N | 15E | 09  | SWNW |          |           |
| Well #2     | 951635 | ALC809   | 19N | 15E | 09  | NENW |          |           |

GPM = Gallons per Minute, Ac-ft/yr = Acre-feet per year; Sec. = Section; QQ Q = Quarter-quarter of a section; WRIA = Water Resource Inventory Area; E.W.M. = East of the Willamette Meridian.

On July 13, 2015, the applicant amended the original application to change the quarter-quarter location of Well #2. The corrected parameter is as follows:

**Table 2: Summary of "Amended Requested" Water Right**

|                                |                 |
|--------------------------------|-----------------|
| <b>Date of Amendment</b>       | July 13, 2015   |
| <b>Amended Quarter Quarter</b> | Well #2: SW¼NW¼ |

On September 10, 2015, during a site exam of the proposed place-of-use and proposed points-of-withdrawal, it was determined that that the unique well ID for Well #1 is APF-768 instead of the proposed unique well ID of APF-767 described in **Table 1** above.

### Legal Requirements for Approval of Appropriation of Water

The place of use (POU) for the subject permit application, G4-35761, is located wholly within the area covered by the Upper Kittitas Groundwater Rule, WAC 173-539A and the permit application is subject to the provisions of this rule, which provides that all new groundwater withdrawals in the area must be water budget neutral. A water-budget-neutral project is defined in rule as "... an appropriation or project where withdrawals of groundwater of the state are proposed in exchange for discharge of water

Because this application does not meet any of these conditions, it is categorically exempt from SEPA and a threshold determination is not required.

- (a) It is a surface water right application for more than 1 cubic foot per second (cfs), unless that project is for agricultural irrigation, in which case the threshold is increased to 50 cfs, so long as that irrigation project will not receive public subsidies.
- (b) It is a groundwater right application for more than 2,250 gallons per minute (gpm).
- (c) It is an application that, in combination with other water right applications for the same project, collectively exceed the amounts above.
- (d) It is a part of a larger proposal that is subject to SEPA for other reasons (e.g., the need to obtain other permits that are not exempt from SEPA).
- (e) It is part of a series of exempt actions that, together, trigger the need to do a threshold determination, as defined under WAC 197-11-305.

met:  
A water right application is subject to a SEPA threshold determination (i.e., an evaluation whether there are likely to be significant adverse environmental impacts) if any one of the following conditions are

*State Environmental Policy Act (SEPA)*

The Department must give notice to the Department of Fish and Wildlife of applications to divert, withdraw, or store water. Ecology presented the amended proposal to the Water Transfer Working Group (WTWG) participants on October 5, 2015, seeking discussion, comments, and concerns from the group. The group gave the proposal a positive recommendation.

*Consultation with the Department of Fish and Wildlife*

RCW 90.03.280 requires that notice of a water right application be published once a week, for two consecutive weeks, in a newspaper of general circulation in the county or counties where the water is to be stored, diverted, and used. Notice of this application was published in *The Northern Kittitas County Tribune*, Cle Elum, Washington on August 6, and August 13, 2015. No protests to the application were received by Ecology.

*Public Notice*

- Water must be available.
- There must be no impairment of existing rights.
- The water use must be beneficial.
- The water use must not be detrimental to the public interest.

RCWs 90.03 and 90.44 authorize the appropriation of public water for beneficial use and describe the process for obtaining water rights. Laws governing the water right permitting process are contained in RCW 90.03.250 through 90.03.340 and RCW 90.44.060. In accordance with RCW 90.03.290, determination must be made on the following four criteria in order for an application for water rights to be approved:

from other water rights that are placed into the Trust Water Right Program (TWRP) where such discharge is at least equivalent to the amount of consumptive use.”

## INVESTIGATION

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### Site Exam

A site exam was conducted on the proposed source by Ecology employees, Candis Graff, Jacquelyn Metcalf, and Danielle Jansik-Squeochs on September 10, 2015. Global Positioning Satellite (GPS) coordinates were taken of the location of each of the two well locations. Area geology was also noted.

### Proposed Use and Basis of Water Demand

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The Tillman Creek subbasin is located within the upper Kittitas basin and new groundwater appropriations within the Tillman Creek subbasin are subject to the provision of WAC 173-539A. No new groundwater use within the Tillman Creek subbasin is allowed unless the consumptive use associated with the new groundwater withdrawal is fully mitigated by a pre-May 10, 1905, priority water right.

Through Groundwater Application No. G4-35761, Daniel Dunkley is seeking authorization to withdraw groundwater. The application proposes new uses of groundwater that would be made water budget neutral by assigning a portion of Darrin Burchak's August 1, 1887, Trust Water Right CS4-05216sb5a(B) to the project from the TWRP.

### Other Rights Appurtenant to the Place of Use

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Two existing groundwater right permits are appurtenant to the lands within the proposed POU for Groundwater Application No. G4-35761 (see Table 3 below).

**Table 3: Water Rights Appurtenant to POU**

| Control Number | Doc. Type | Purpose | Qa                   | Source   |
|----------------|-----------|---------|----------------------|----------|
| G4-35630(A)P   | Permit    | DM, IR  | 8.274                | 15 Wells |
| G4-35630(B)P   | Permit    | DM, IR  | 8.274 (non-additive) | 15 Wells |

DM=Domestic Multiple, IR=Irrigation

G4-35630(A)P and G4-35630(B)P authorize and share a maximum 8.274 af/yr from 15 wells for the purpose of multiple domestic (up to 20 residences) and lawn/garden irrigation. The applicant and each landowner intending to develop a domestic water supply or use water within an existing system (i.e. each landowner who purchases a mitigation certificate from the applicant) will be added to the up to 20 residences authorized under these permits. While the POU authorized in these permits overlaps the POU proposed in this request, a different mitigating water bank is being used and the applicant has no intent to use either of these permits for the purpose of single domestic.

### Impairment Considerations

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Impairment is an adverse impact on the physical availability of water for a beneficial use that is entitled to protection. A water right application may not be approved if it would:

- Interrupt or interfere with the availability of water to an adequately constructed groundwater withdrawal facility of an existing right. An adequately constructed groundwater withdrawal facility is one that:
  - (a) Is constructed in compliance with well construction requirements.
  - (b) Fully penetrates the saturated zone of an aquifer or withdraws water from a reasonable and feasible pumping lift.

- Regional water management plans – which may specifically close certain water bodies to further appropriation.
- Existing rights – which may already appropriate physically available water.
- Fisheries and other instream uses (e.g., recreation and navigation). Instream needs, including instream and base flows set by regulation. Water is not available for out of stream uses where

considered:

To determine whether water to be legally available for appropriation, the following factors are

*Legal Availability*

Therefore, based on the hydrogeologic setting, observations and interpretation of data from existing wells drilled into the unconsolidated sediments (UNC) aquifer within the Tillman Basin and elsewhere, groundwater is physically available from the UNC aquifer.

The Ecology report entitled, Tillman Creek Basin Reference Report: Inclusive of the Small Un-named Basin Adjacent and West of the Tillman Creek Watershed Boundaries, dated January 15, 2013, analyzes the study area in detail. Ecology's Washington state licensed hydrogeologist, Danielle Squeochs subsequently reviewed this proposal for water availability and potential impairment to existing users in this area, (technical memo dated September 16, 2015) and concurred with Hoselton's assessment that water is physically available and no impairment should be realized.

**Hydrologic/Hydrogeologic Analysis**

- Volume of water represented by senior water rights, including federal or tribal reserved rights or claims.
- Water right claims registered under RCW 90.14.
- Groundwater uses established in accordance with RCW 90.44, including those that are exempt from the requirement to obtain a permit.
- Potential riparian water rights, including non-diversionary stock water.
- Lack of data indicating water usage can also be a consideration in determining water availability, if Ecology cannot ascertain the extent to which existing rights are consistently utilized and cannot affirmatively find that water is available for further appropriation.

For water to be physically available for appropriation, there must be ground or surface water present in quantities and quality and on a sufficiently frequent basis to provide a reasonably reliable source for the requested beneficial use or uses. In addition, the following factors are considered:

*Physical Availability*

For water to be available for appropriation, it must be both physically and legally available.

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**Water Availability**

- Interrupt or interfere with the availability of water at the authorized point of diversion of a surface water right. A surface water right conditioned with instream flows may be impaired if a proposed use or change would cause the flow of the stream to fall to or below the instream flow more frequently or for a longer duration than was previously the case.
- Interrupt or interfere with the flow of water allocated by rule, water rights, or court decree to instream flows.
- Degrade the water quality of the source to the point that the water is unsuitable for beneficial use by existing users (e.g., via sea water intrusion).

further reducing the flow level of surface water would be detrimental to existing fishery resources.

- Ecology may deny an application for a new appropriation in a drainage where adjudicated rights exceed the average low flow supply, even if the prior rights are not presently being exercised. Water would not become available for appropriation until existing rights are relinquished for non-use by state proceedings.

Based upon the planned mitigation described below, water is considered legally available for permitting purposes.

### ***Planned Mitigation***

WAC 173-539A provides the following exceptions to the withdrawal of unappropriated groundwater:

1. Uses for a structure for which a building permit is granted and the building application vested prior to July 16, 2009.
2. Uses determined to be water budget neutral pursuant to WAC 173-539A-050, which provides the water budget neutral projects may be approved. A water budget neutral project is one that is mitigated by a pre-1905 water right held by Ecology within the TWRP.

On November 19, 2013, through the conveyance documents in the form of a Trust Water Right Agreement and a Quit Claim Deed, a permanent transfer of a total of 120 af/yr of an August 1, 1887, Iron Mountain Creek water right was accepted into the TWRP and changed for the purpose of instream flow and water banking to offset the consumptive use associated with new groundwater uses in the Yakima River basin. The applicant has entered into a contract with Darrin Burchak for a beneficial interest in 0.353 af/yr portion of Trust Water Right No. CS4-05216sb5a(B).

### ***Water Duty***

In planning a development, source capacity must be considered and recognized. The total daily source capacity, in conjunction with storage designed to accommodate peak-use periods, must be able to reliably provide sufficient water to meet the maximum Daily Demand (MDD) for the water system. Reliability and sustainability must also be considered when planning for a water system. Lacking metered water-use records, Ecology relied on the Yakima River Basin Water Rights Adjudication: Report of Referee, Subbasin No 5 for the purpose of domestic supply to set the water duty at 0.01 cubic-feet-per-second (cfs) or 4.48 gallons per minute (gpm). Additionally, Ecology calculated the three proposed residential connections at 350 gallons per day (gpd) per connection used continuously year round, which equates to 1.18 af/yr.

### ***Beneficial Use***

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The proposed use of water is defined in statute as a beneficial use (RCW 90.54.020(1)).

### ***Public Interest Considerations***

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When investigating a water right application, Ecology is required to consider whether the proposal is detrimental to the public interest. Ecology must consider how the proposal will affect an array of factors, such as wildlife habitat, recreation, water quality, and human health. The environmental resources and other natural values associated with the area were taken into account during the consideration of this proposal.

### ***Consideration of Protests and Comments***

No protests were filed against this application.

If you need this publication in an alternate format, please call Water Resources Program at (360) 407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

*Candis L. Graff, Report Writer*

11-5-15  
Date

Lots 1, 2, and 3 of Tillman Estates located on Parcel Nos. 951634, 951635, and 951636 in Section 9, T.19 N., R. 15 E.W.M., Kittitas County.

**Place of Use**

Well #1: SW¼NW¼, Parcel No. 951634 in Section 09, Township 19 N., Range 15 E.W.M.  
Well #2: SW¼NW¼, Parcel No. 951635 in Section 09, Township 19 N., Range 15 E.W.M.

**Points of Withdrawal**

- 13.44 gallons per minute (gpm).
- 1.18 acre-feet per year (af/yr).
- For continuous indoor only, multiple domestic.

The amount of water recommended is a maximum limit and the water user may only use that amount of water within the specified limit that is reasonable and beneficial:

**Purpose of Use and Authorized Quantities**

Based on the above investigation and conclusions, I recommend that this request for a water right be approved in the amounts and within the limitations listed below and subject to the provisions listed above.

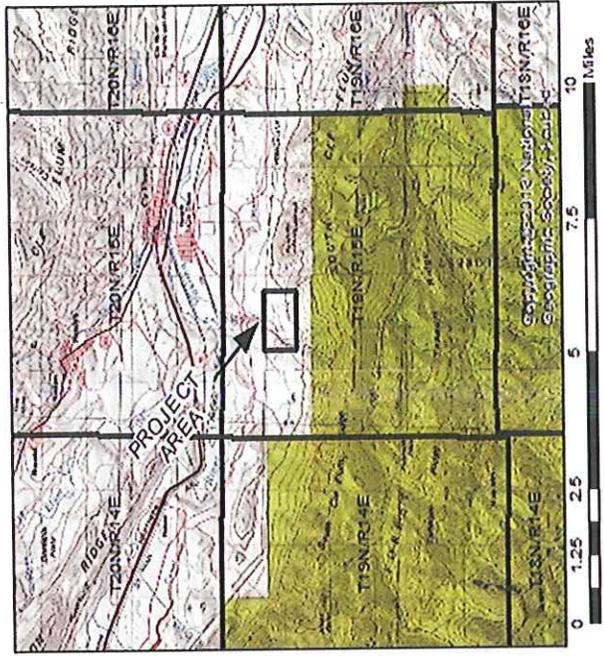
**RECOMMENDATIONS**

- Water is physically and legally available for this appropriation.
- The proposed use is a beneficial use of water.
- The proposed use is not a detriment to the public interest.
- The proposed use will not cause detriment or injury to existing rights.

In conclusion,

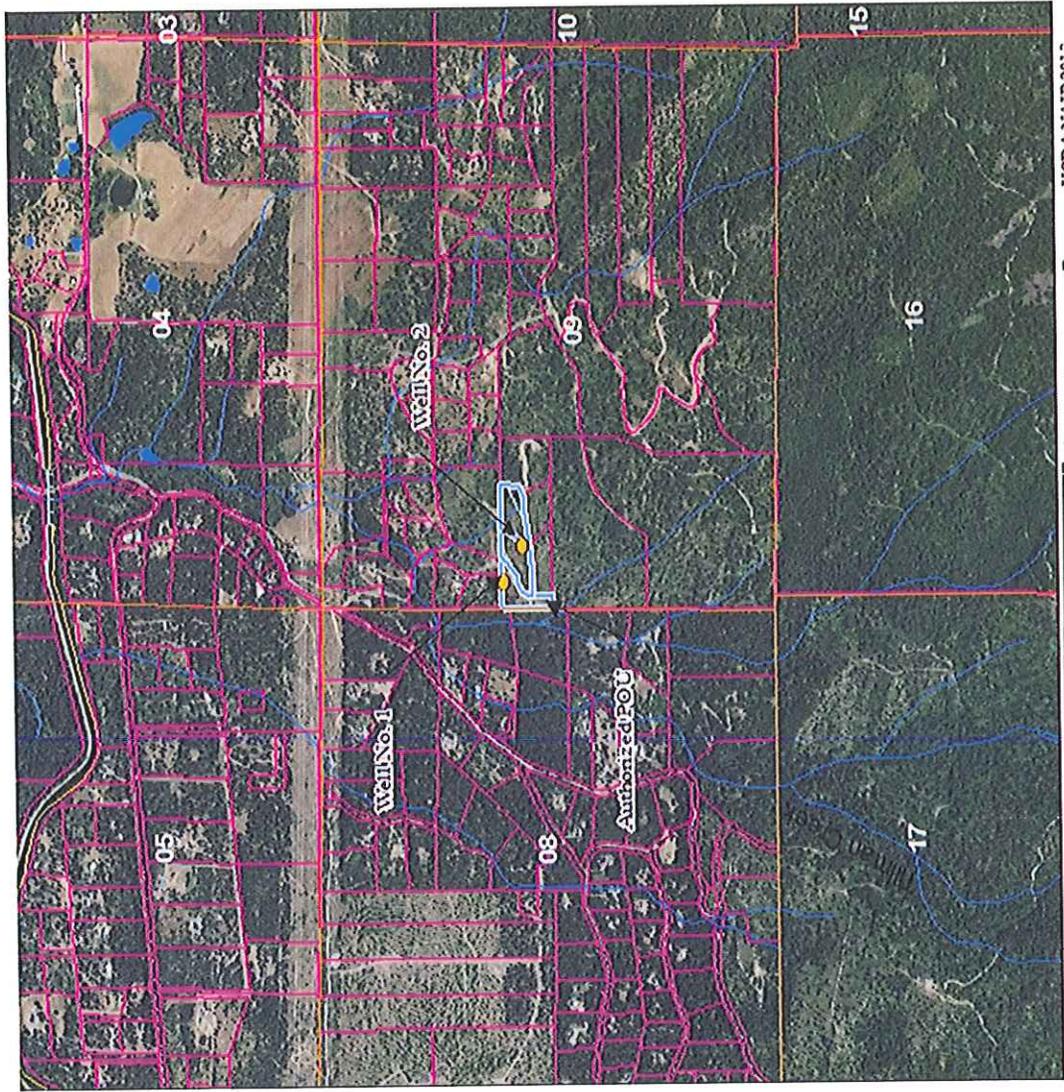
**Conclusions**

DANIEL G. DUNCKLEY  
 G4-35761  
 T19N/R15E  
 WRIA 39 - Kittitas County



- Legend**
- Authorized Place of Use
  - Townships
  - Sections
  - Authorized Points of Withdrawal
  - Water Body

**Comment:**  
 Place of use and source locations are as defined within the Report of Examination cover sheet for the document identified in the header above.



Map Date: 9/17/2015



